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FIG. 1

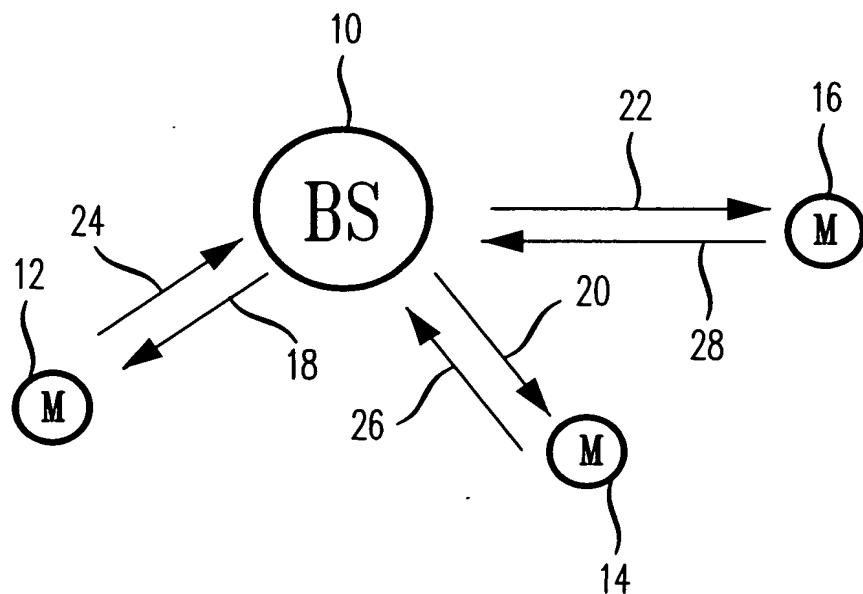


FIG. 2

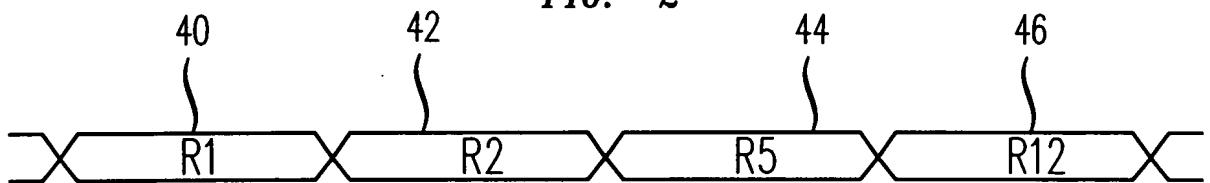
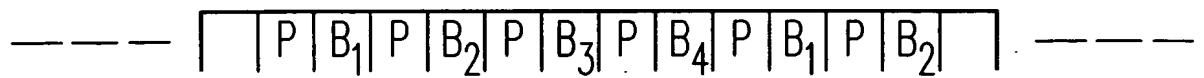


FIG. 3



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PRIOR MSG	CURRENT SYS. STATE (RATE IN PRIOR MSG)		FIG.	96	98
	1 Bit msg. (UP TO 2 MSGS)	2 Bit msg. (UP To 4 MSGS)			
R1	R1/R2	R3/R4/R5/R6			R7/..../R14
R2	R2/R3	R1/R4/R5/R6			R7/..../R14
R3	R3/R4	R1/R2/R5/R6			R7/..../R14
R4	R4/R5	R2/R3/R6/R7			R8/..../R14/R1/R1
R5	R5/R6	R3/R4/R7/R8			R9/..../R14/R1/R2
R6	R6/R7	R4/R5/R8/R9			R10/..../R14/R1/..../R3
R7	R7/R8	R5/R6/R9/R10			R11/..../R14/R1/..../R4
R8	R8/R9	R6/R7/R10/R11			R12/..../R14/R1/..../R5
R9	R9/R10	R7/R8/R11/R12			R13/R14/R1/..../R6
R10	R10/R11	R8/R9/R12/R13			R14/R1/..../R7
R11	R11/R12	R9/R10/R13/R14			R1/..../R8
R12	R12/R13	R9/R10/R11/R14			R1/..../R8
R13	R13/R14	R9/R10/R11/R12			R1/..../R8
R14	R14/R13	R9/R10/R11/R12			R1/..../R8

FIG. 5

CURRENT SYS. STATE
(RATE IN PRIOR MSG)

PRIOR MSG	1 Bit msg. R4/R5	2 Bit msg. R2/R3/R6/R7	3 Bit msg. R8/..../R14/R1	4 Bit msg. refresh
0/1	00/01/10/11	000/....110/111	0001/0010/....1110	

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FIG. 6A

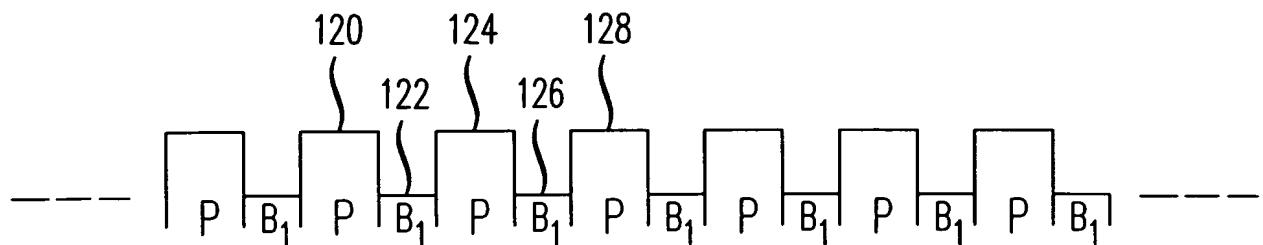


FIG. 6B

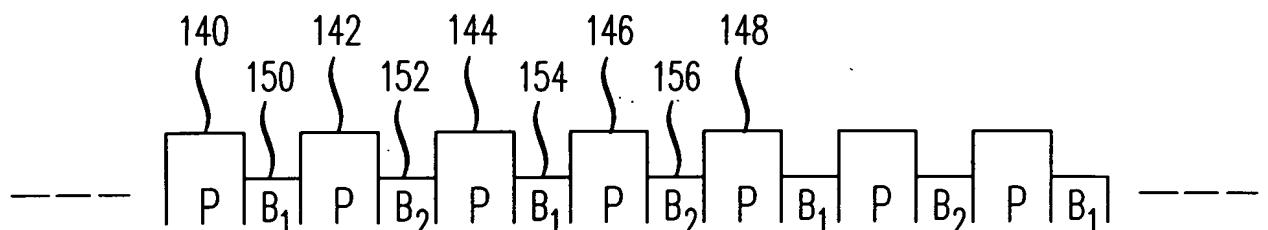


FIG. 6C

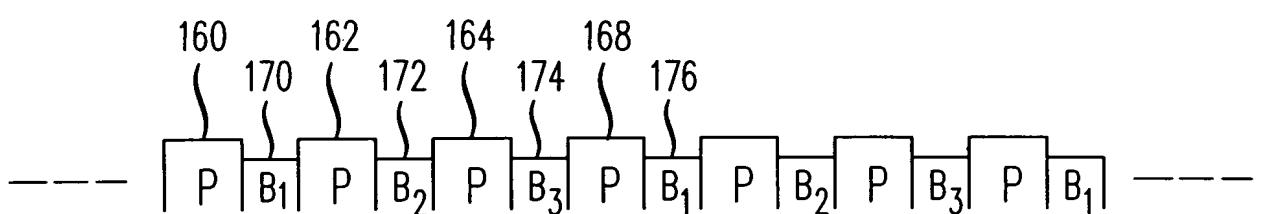
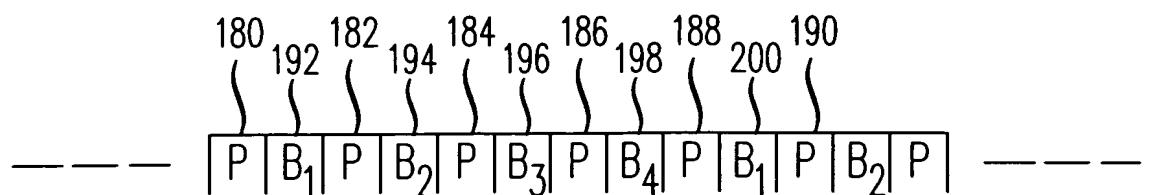
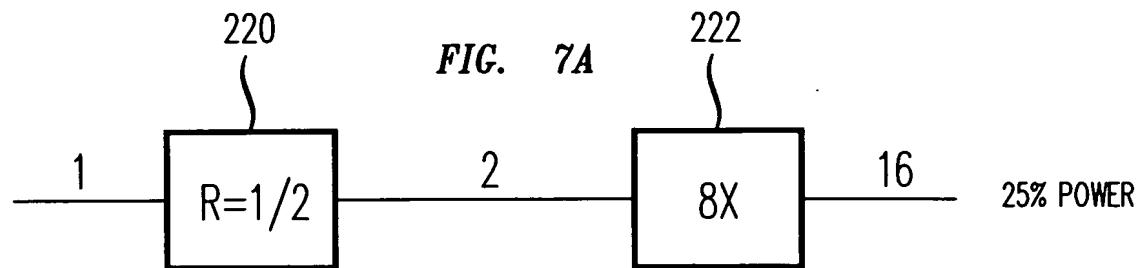
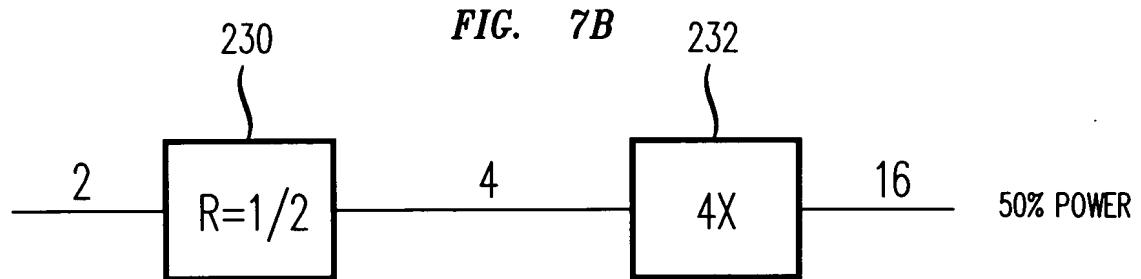
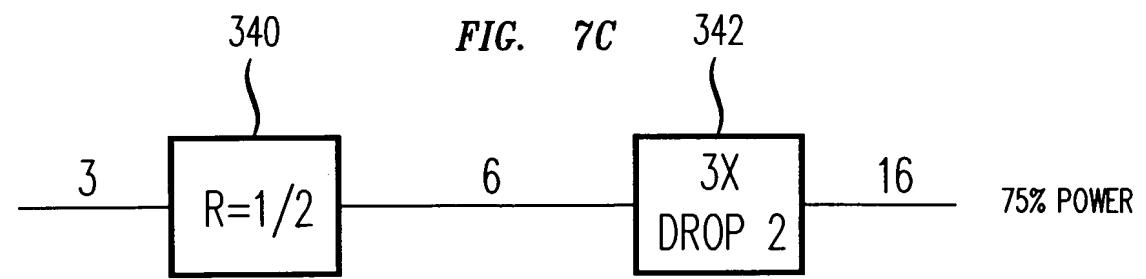


FIG. 6D



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*FIG. 7B**FIG. 7C**FIG. 7D*